PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY		Attorney Docket No.	16356.831 (DC-02230)	.831 (DC-02230A)			
PAT	ENT APPLICATION	First Inventor	otor Gillenwater et al.				
	TRANSMITTAL	Title SYSTEM AND METHOD FOR SEQUENCING AND PERFORMING VERY HIGH SPEED					
(Only for new no	onprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 353465429US					
	PLICATION ELEMENTS r 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/567,941						
Prior application information: Examiner Duncan, Marc M. Art Unit: 2184  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 000027683 OR Correspondence address below							
Name David L. McCombs							
1 Addrose	Address Haynes and Boone, L.L.P.  901 Main Street, Suite 3100						
6:4:							
Country US	SA To	elephone 512/867-8502	Fax	512/867-8470			
Name (Print/Type) Signature	Mark P. Kahler	Registration No. (Attorne	y/Agent) 29,178  Date <b>5</b>	/16/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

PTO/SB/17 (05-03)
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FFF TRANSMITTAL

I LE IIIAIIOIIII IAI		┗╽	Application Number		r Cor	Continuation of 09/567,941						
for FY 2003			Filing Date		Her	Herewith						
Effective 01/01/2003. Patent fees are subject to annual revision.				First Named Inventor			tor Gill	Gillenwater et al.				
<del> </del>			—	Examiner Name			N/A	N/A				
Applicant claims small entity status. See 37 CFR 1.27		[	Art Unit		N/A	N/A						
TOTAL AMOUNT OF PAYMENT (\$) 1,722.00		[	Attorney Docket No. 16356.831 (DC-02230A)			A)						
METHOD OF	PAYMENT (check	all that apply)				FEE	CALCU	JLAT	ON (cont	inued	<b>i</b> )	
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The Director is authorized to: (check all that apply)			1812	2,520	1812 2	2,520 F	For filing a	reques	t for ex parte	e reex	camination	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application			1804	920*	1804				ation of SIR	prior	to	
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1005 160 2005 8	30 Provisional filing			1,510					e a public us		ceeding	
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Total Claims 60 -20** = 40 X 18 = 720.00 Independent Claims 6 -3** = 3 X 84 = 252.00			1503	630	2503		Plant issu					
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Multiple Dependent		1807	50	1807	50	Processin	cessing fee under 37 CFR 1.17(q)					
Large Entity   Small			1806	180	1806	180	Submissio	n of in	formation Dis	sciosu	ıre Stmt	
Fee Fee Fee Code	Fee <u>Fee Descrip</u> (\$)	otion	8021	40	8021	40	Recording	each p	atent assign	nment	per	
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1205 18 2205 9 ** Reissue claims in excess of 20 1 and over original patent				900	1802	900	Request of a desig		edited exam	ninatio	n	
·				Other fee (specify)								
**or number previously paid, if greater, For Reissues, see above				uced by	Basic F	iling Fe	ee Paid	SI	JBTOTAL	(3)	(\$) 0.00	
SUBMITTED BY (Complete (if applicable)												
Name (Print/Type) Mark P. Kahler Registration No. 29,178 Telephone 512/867-8502												
Signature Date 9//6/03												
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Attorney Docket: 16356.831 (DC-02230A) Customer No. 000027683

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gillenwater et al.								
Serial 1	No.: Continuation of 09/567,941		9	Group Art Unit: N/A				
Filed:	Herewith		<i>§</i>	Examiner: N/A				
For:	SYSTEM AND METHOD FOR SEQUENCING AND PERFORMING VERY HIGH SPEED SOFTWARE DOWNLOADS CONCURRENT WITH SYSTEM TESTING IN AN AUTOMATEI PRODUCTION ENVIRONMENT	D	<i>ઌ ઌઌ ઌઌઌઌઌઌઌઌઌઌ</i>					
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
	EXPRESS MAIL CERTIFICATE FOR C	ONTI	NUATI	ON APPLICATION				
Express Mail Number: EV 353465429US  Date of Deposit:								
I hereby certify that the following papers and fee are attached:								
	1. Utility Patent Application Transmittal for C	Contin	uation A	Application;				
	2. Fee Transmittal (in duplicate);							
	3. Specification including claims and abstract (28 pages);							
	4. Six (6) Drawing sheets;							
	5. Application Data Sheet;							
	6. Declaration/Power of Attorney from Parent	t Appl	ication	No. 09/567,941;				
	7. Information Disclosure Statement w/PTO Form 1449;							
	8. a check in the amount of \$ 1,722.00 for file	ing fee	e; and					
	9. a return postcard.							
are being deposited with United States Postal Service as Express Mail Post Office to Addressee to the								
Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.								
Typed or Printed Name: NISH; PAZARYA  MILL								
Signati	9/17/03							
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